Electronic Acknowledgement Receipt								
EFS ID:	9493133							
Application Number:	10684213							
International Application Number:								
Confirmation Number:	8680							
Title of Invention:	PERCEPTUAL MODELING OF MEDIA SIGNALS BASED ON LOCAL CONTRAST AND DIRECTIONAL EDGES							
First Named Inventor/Applicant Name:	Brett T. Hannigan							
Customer Number:	23735							
Filer:	Paul S. Hunter/Ann Laabs							
Filer Authorized By:	Paul S. Hunter							
Attorney Docket Number:	P0870							
Receipt Date:	22-FEB-2011							
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Time Stamp:	15:31:03							
Application Type:	Utility under 35 USC 111(a)							

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		1811 373b.pdf	500939	yes	α
		1011_3/3b.pd1	da8e9c2030c5e66e103bad7af3fafe1be5b6 7da0	´	J

Multipart Description/PDF files in .zip description											
Document Description	Start	End									
Assignee showing of ownership per 37 CFR 3.73(b).	1	2									
Power of Attorney	3	3									

## Warnings:

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500020

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.